

# Notice of Allowability

Application No.

09/823,815

Examiner

Karabi Guharay

Applicant(s)

PORTER ET AL.

Art Unit

2879

## -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Amendment, filed on.
2. ☒ The allowed claim(s) is/are 1-28 and 97-140.
3. ☒ The drawings filed on 25 February 2004 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☐ None of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

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Amendment, filed on 25 February, 2004 has been considered and entered.

Amendment of drawing has been acknowledged and overcomes the objection to the drawings.

Amendments of specification overcome the objection to the disclosure.

***Allowable Subject Matter***

Claims 1-28, & 97-140 are allowed over the prior art of record.

***Examiner's Reasons for Allowance***

The following is an examiner's statement of reason for allowance:

Regarding amended claim 1, the prior art of record neither shows nor suggests a structure comprising all the claimed limitations set forth in claim 1, particularly comprising a group of light reflective coatings substantially reflective of visible light.

Regarding claim 9, the prior art of record neither shows nor suggests a structure having combination of limitations set forth in claim 9, particularly a group of coatings comprising at least one group IIB (13) metal, each coating generally conformally overlying on a part of the outer surface of a corresponding different one of the light emissive particles so as to be spaced apart from where that light emissive particle is closest to the plate.

Regarding claim 111, the prior art of record neither shows nor suggests a structure comprising the combination of limitations of claim 111, particularly comprising a group of reflecting coatings consisting largely of non-oxidized metal, conformally overlying on a part of the outer surface of a corresponding different one of the light

emissive particle so as to be spaced apart from where that light emissive particle is closed to the plate

Regarding claims 13, 15, 17, & 127, the prior art of record neither shows nor suggests a structure having combination of limitations set forth in claims 13, 15, 17, & 127 and particularly the limitation of a group of coatings comprising at least one of claimed group of metals in claims 13, 15 and 17, each coating generally conformally overlying on a part of the outer surface of a corresponding different one of the light emissive particles so as to be spaced apart from where that light emissive particle is closest to the plate.

Regarding claims 21 & 133, the prior art of record fails to teach or suggest a structure having combination of limitations set forth in claim 21, particularly including a group of getter coatings each generally conformally overlying on a part of the outer surface of a corresponding one of the light emissive particle so as to be spaced apart from where that light emissive particle is closed to the plate.

Claims 2-8, & 10-12, 14, 16, 18-20, 22-28, 97-110, 112-18, 120-126, 128-132, and 134-140 are allowed being dependent on allowed base claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

**Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karabi Guharay whose telephone number is (571) 272-2452. The examiner can normally be reached on Monday-Friday 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (571) 272-2457. The fax phone number for the organization is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Art Unit 2879

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